AMENDMENTS TO THE CLAIMS

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Original) A compound according to structural formula (i) or (ii):

or a pharmaceutically acceptable salt, hydrate, solvate or N-oxide thereof, wherein:

the B ring is an aromatic or nonaromatic ring that includes from one to four heteroatoms, wherein

X, Y, Z are each, independently of one another selected from C, CH, N, NR^{16} , NR^{18} , S or O, provided that X and Y are not both O;

U and T are each, independently of one another, selected from C, CH or N;

Z is N or -CH-:

A is N or $-CR^2$ -:

B is N or -CR3-;

D is N or -CR4-;

E is N or -CR5-:

G is N or -CR6-;

J is N or -CR8-:

K is N or -CR8-;

L is N or -CR9-:

M is N or -CR10-;

R² and R⁶ are each, independently of one another, selected from the group consisting of hydrogen, halo, fluoro, chloro, alkyl, methyl, substituted alkyl, alkylthio, substituted alkylthio, alkoxy, methoxy, i-propoxy, substituted alkoxy, alkoxycarbonyl, substituted alkoxycarbonyl, aryloxycarbonyl, substituted aryloxycarbonyl, aryloxycarbonyl, substituted aryloxycarbonyl, cycloheteroalkyl, substituted cycloheteroalkyl, carbamoyl, substituted carbamoyl, haloalkyl, triflouromethyl, sulfamoyl, substituted sulfamoyl and silyl ethers, provided that one of R² and R⁶ is other than hydrogen;

R³ and R⁵ are each, independently of one another, selected from the group consisting of hydrogen, halo, chloro, alkyl, substituted alkyl, alkylthio, substituted alkylthio, alkoxy, substituted alkoxy, alkoxycarbonyl, substituted alkoxycarbonyl, arylalkyloxycarbonyl, substituted arylaxycarbonyl, aryloxycarbonyl, substituted cycloheteroalkyl, carbamoyl, substituted carbamoyl, haloalkyl, sulfamoyl and substituted sulfamoyl;

R⁴ is selected from the group consisting of hydrogen, halo, alkyl, substituted alkyl, alkylthio, substituted alkylthio, carbamoyl, substituted carbamoyl, alkoxy, substituted alkoxy, alkoxycarbonyl, substituted alkoxycarbonyl, arylakyloxycarbonyl, substituted arylakyloxycarbonyl, aryloxycarbonyl, substituted aryloxycarbonyl, dialkylamino, substituted dialkylamino, haloalkyl, sulfamoyl and substituted sulfamoyl;

R7 is -NR11C(O)R12:

R8, R9, R10 and R14 are each, independently of one another, hydrogen, halo or fluoro;

R11 is hydrogen, alkyl or methyl; and

R¹² is selected from the group consisting of substituted alkyl, haloalkyl, halomethyl, dihalomethyl, dichloromethyl, cycloheteroalkyl and substituted cycloheteroalkyl;

R¹⁶ and R¹⁸ are each, independently of one another, selected from the group consisting of hydrogen, lower alkyl, substituted lower alkyl, lower heteroalkyl, substituted lower heteroalkyl, cycloalkyl, substituted cycloheteroalkyl, lower haloalkyl, monohalomethyl, dihalomethyl, trihalomethyl, trifluoromethyl, lower alkylthio, substituted lower alkylthio, lower alkoxy, substituted lower alkoxy, methoxy, substituted methoxy, lower heteroalkoxy, substituted lower heteroalkoxy, cycloalkoxy, substituted cycloalkoxy, cycloheteroalkoxy, substituted cycloalkoxy, lower haloalkoxy, monohalomethoxy, dihalomethoxy, trihalomethoxy, trifluoromethoxy, lower di- or monoalkylamino, substituted lower di- or monoalkylamino, aryl, substituted aryl, aryloxy, substituted aryloxy, phenoxy, substituted phenoxy, arylalkyl, substituted

with the provisos that:

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- (i) at least one of A, B, D, E, G, J, K, L or M is N;
- (ii) no more than one of A, B, D, E or G is N; and
- (iii) no more than one of J. K. L or M is N.
- 2. (Original) The compound of claim 1 in which one of A, B, D, E or G is N and one of J, K, L or M is N.
- 3. (Original) The compound of claim 1 in which one of A, B, D, E or G is N and none of J, K, L or M is N.
- 4. (Original) The compound of claim 1 in which none of A, B, D, E or G is N and one of J, K, L or M is N.
- 5. (Original) The compound of claim 1 in which the B-ring is an oxazole or hydro isomer thereof.
- 6. (Original) The compound of claim 1 in which the B ring is a thiazole or a hydro isomer thereof.
- 7. (Original) The compound of claim 1 in which the B ring is an imidazole or a hydro isomer thereof.

- 8. (Original) The compound of claim 1 in which the B ring is a triazole or a hydro isomer thereof.
- 9. (Original) The compound of claim 1 in which the B ring is an oxadiazole or a hydro isomer thereof.
- 10. (Original) The compound of claim 1 in which the B ring is an isoxazole or a hydro isomer thereof.
- 11. (Original) The compound of claim 1 in which the B ring is a pyrazole or a hydro isomer thereof.
- 12. (Original) The compound of claim 1 in which the B ring is a thiadiazole or a hydro isomer thereof.
- 13. (Original) The compound of any one of claims 1-12 in which R^7 is $-NR^{11}C(O)R^{12}$, wherein R¹¹ is hydrogen or methyl and R¹² is -CHCl₂.
 - 14. (Onginal) The compound of claim 13 in which X is N, Y is O and Z is -CH-.
- 15. (Original) The compound of any one of claims 1-13 in which A is -CR²-, G is -CR⁶-, R² is -NR¹¹C(O)R¹², where R¹¹ is hydrogen or methyl and R¹² is -CHCl₂.
- 16. (Original) The compound of claim 15 in which B is -CR3-, D is N, E is -CR5-, J is -CR14-, K is -CR8-, L is -CR9-, M is -CR10-, and R3, R5, R9, R10 and R14 are each hydrogen.
 - 17. (Original) The compound of claim 16 in which R⁸ is fluorine.
- 18. (Original) The compound of claim 15 in which B is -CR3-, D is -CR4-, E is -CR5-, J is - CR^{14} -, K is $-CR^8$ -, L is $-CR^9$ -, M is N and R^3 , R^4 , R^5 , R^8 , R^9 and R^{14} are each hydrogen.

- 19. (Original) The compound of claim 15 in which B is -CR3-, D is -CR4-, E is -CR5-, J is - CR^{14} -, K is $-CR^8$ -, L is N, M is $-CR^{10}$ - and R^3 , R^4 , R^5 , R^8 , R^{10} and R^{14} are each hydrogen.
- 20. (Original) The compound of any one of claims 15-19 in which R2 and R6 are each, independently of one another, selected from the group consisting of chloro, fluoro, methyl, triflouromethyl, thiomethyl, methoxy, i-propoxy, N-morpholino and N-morpholinosulfamoyl.
- 21. (Original) The compound of any one of claims 15-19 in which ${\rm R}^2$ and ${\rm R}^6$ are each. independently of one another, selected from the group consisting of chloro, fluoro, methyl, triflouromethyl, methoxy or i-propoxy.
- 22. (Original) The compound of any one of claims 15-19 in which R2 and R6 are each the same or different halo.
 - 23. (Original) The compound of any one of claims 15-19 in which X is N, Y is O and Z is -CH-.
- 24. (Original) The compound of claim 1 in which A is -CR2-, G is -CR6- and R2 is -NR¹¹C(O)R¹², where R¹¹ is hydrogen or methyl and R¹² is -CH₂I.
- 25. (Original) The compound of claim 24 in which R2 and R6 are each, independently of one another, selected from the group consisting of chloro, fluoro, methyl, triflouromethyl, thiomethyl, methoxy, i-propoxy, N-morpholino and N-morpholinosulfamoyl.
- 26. (Original) The compound of claim 24 in which R2 and R6 are each, independently of one another, selected from the group consisting of chloro, fluoro, methyl, triflouromethyl, methoxy and iргороху.
- 27. (Original) The compound of claim 24 in which R2 and R6 are each the same or different halo.
 - 28. (Original) The compound of claim 24 in which X is N, Y is O and Z is -CH-.

- 29. (Original) The compound of claim 1 in which A is $-CR^2$ –, B is $-CR^3$ –, R^7 is $-NR^{11}C(0)R^{12}$, where R^{11} is hydrogen or methyl and R^{12} is $-CHCl_2$.
- 30. (Original) The compound of claim 29 in which D is $-CR^4$ -, G is $-CR^6$ -, E is $-CR^5$ -, J is $-CR^{14}$ -, K is $-CR^8$ -, L is $-CR^9$ -, M is N and R⁴, R⁵, R⁶, R⁸, R⁹ and R¹⁴ are each hydrogen.
- 31. (Original) The compound of claim 29 in which D is $-CR^4$ -, G is $-CR^6$ -, E is $-CR^5$ -, J is $-CR^4$ -, K is $-CR^8$ -, L is N, M is $-CR^{10}$ and R^4 , R^5 , R^6 , R^8 , R^{10} and R^{14} are each hydrogen.
- 32. (Original) The compound of any one of claims 29-31 in which R^2 is chloro, fluoro, methyl, triflouromethyl, thiomethyl, methoxy, i-propoxy, N-morpholino or N-morpholinosulfamoyl and R^3 is chloro, fluoro, methyl, triflouromethyl or methoxy
- 33. (Original) The compound of any one of claims 29-31 in which R^2 is chloro, fluoro, methyl, triflouromethyl or methoxy and R^3 is chloro, fluoro or triflouromethyl.
- 34. (Original) The compound of any one of claims 29-31 in which R^2 and R^3 are each the same or different halo.
 - 35. (Onginal) The compound of any one of claims 29-31 in which X is N, Y is O and Z is -CH-.
- 36. (Original) The compound of claim 1 in which A is $-CR^2$, G is $-CR^6$ and R^6 are each identical, provided that R^2 and R^6 are not hydrogen.
- 37. (Original) The compound of claim 1 in which A is $-CR^2$ -, B is $-CR^3$ and R^3 and R^3 are each identical, provided that R^2 and R^3 are not hydrogen.
- 38. (Original) The compound of claim 1 in which B is $-CR^3$ -, E is $-CR^5$ and R^3 and R^5 are each identical, provided that R^3 and R^5 are not hydrogen.

39. (Original) The compound of claim 1 in which B is $-CR^3$ -, D is $-CR^4$ -, E is $-CR^5$ -, J is $-CR^{14}$ -, K is –CR8– and R3, R4, R5, R8 and R14 are each hydrogen.

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40. (Original) The compound of claim 1 in which -D is -CR 4 -, E is -CR 5 -, G is CR 6 , J is -CR 14 -. K is -CR8- and R4, R5, R6, R and R14 are each hydrogen.

41. (Original) The compound of claim 1 which has the structural formula (la), (lb), (lc), (ld) or (le):

(la)
$$\mathbb{R}^2$$
 \mathbb{R}^3 \mathbb{R}^3

(Ib)
$$\mathbb{R}^2$$
 \times \mathbb{R}^1 \mathbb{R}^2

(Ic)
$$\mathbb{R}^2$$
 \mathbb{R}^{11} \mathbb{R}^{12}

$$(Id) \qquad R^2 \qquad X - Y \qquad O$$

$$R^{11} \qquad N - O$$

(le)
$$\mathbb{R}^2$$
 \mathbb{R}^2 \mathbb{R}^{12} \mathbb{R}^{12}

or pharmaceutically acceptable salts, hydrates or solvates thereof, wherein X, Y, R^2 , R^6 , R^{11} and R^{12} are as previously defined for claim 1 and — represents a single or double bond.

- 42. (Original) The compound of claim 41 in which R^{11} is hydrogen, R^{12} is dichloromethyl and R^{2} and R^{6} are each, independently of one another, selected from the group consisting of halo, fluoro, chloro, trifluoromethyl and methoxy.
 - 43. (Original) The compound of claim 1 which has the structural formula (If):

$$R^3$$
 R^3
 R^4
 R^5
 R^8
 R^8
 R^8
 R^8

or pharmaceutically acceptable salts, hydrates or solvates thereof, wherein R^2 , R^3 , R^4 , R^5 , R^6 , R^8 , R^9 , R^{11} , R^{12} and R^{14} are as previously defined for claim 1 and subject to the same provisos and – represents a single or double bond.

- 44. (Original) A compound selected from the group of compounds depicted in FIG. 1, which inhibits HCV replication and/or proliferation with an IC_{50} of 100 .mu.M or less, as measured in an in vitro assey.
 - 45. (Original) The compound of claim 44 which has an IC50 of 10 .mu.M or less.

- 46. (Withdrawn) A method of inhibiting replication or proliferation of a hepatitis C ("HC") virion, comprising the step of contacting a HC virion with an amount of a compound of any one of claims 1-12 effective to inhibit replication of the HC virion.
 - 47. (Withdrawn) The method of claim 46 which is practiced in vitro.
 - 48. (Withdrawn) The method of claim 46 which is practiced in vivo.
- 49. (Withdrawn) A method of treating or preventing an HCV infection, comprising the steps of administering to a subject an effective amount of a compound of any one of claims 1-12 effective to treat or prevent an HCV infection.
 - 50. (Withdrawn) The method of claim 49, wherein the subject is a human.
- 51. (Withdrawn) The method of claim 49, wherein the compound is administered in an amount of 0.1 mg/kg to 200 mg/kg.
- 52. (Withdrawn) The method of claim 49, wherein the compound is administered in an amount of 10 mg/kg to 100 mg/kg.
 - 53. (Withdrawn) The method of claim 49, wherein the compound is administered orally.
 - 54. (Withdrawn) The method of claim 49, wherein the compound is administered by injection.
- 55. (Withdrawn) The method of claim 49, wherein the compound is selected from the group of compounds depicted in FIG. 1 and which inhibits HCV replication and/or proliferation with an IC_{50} of about 10 .mu.M or less, as measured in an in vitro assay.
- 56. (Withdrawn) The method of claim 49 which is practiced therapeutically in a subject having an HCV infection.

- 57. (Withdrawn) The method of claim 49 which is practiced prophylactically in a subject at risk of developing an HCV infection.
- 58. (Original) A composition comprising a compound of any one of claims 1-12 and a pharmaceutically acceptable vehicle.